HEAD & NECK

Journal for the Sciences and Specialties of the Head and Neck

INDEX TO VOLUME 25

ISSUES 1–12

January 2003—December 2003

HEAD & NECK

Journal for the Sciences and Specialties of the Head and Neck

Affiliated with the NEW YORK HEAD AND NECK SOCIETY

EDITOR

Randal S. Weber, MD
The University of Texas M. D. Anderson Cancer Center
Houston, Texas

MANAGING EDITOR

Mariann Crapanzano
The University of Texas M. D. Anderson Cancer Center
Houston, Texas

James I. Cohen, MD, PhD
Portland, Oregon

Wayne M. Koch, MD
Baltimore, Maryland

William M. Mendenhall, MD
Gainesville, Florida

William W. Shockley, MD
Chapel Hill, North Carolina

Mark L. Urken, MD
New York, New York

SECTION EDITORS

Abstracts Editor
Lanny Garth Close, MD
New York, New York

Carl H. Snyderman, MD
Pittsburgh, Pennsylvania

Book Reviews Editor
Scott P. Stringer, MD
Jackson, Mississippi

Case Reports Editor
Dennis H. Kraus, MD
New York, New York

Clinical Reviews Editor
Henry T. Hoffman, MD
Iowa City, Iowa

Controversy Editors
Ramon M. Esclamado, MD
Cleveland, Ohio

Geoffrey L. Robb, MD
Houston, Texas

EDITORIAL BOARD

Elliot Abemayor, MD, PhD
Los Angeles, California

David J. Adelstein, MD
Cleveland, Ohio

Zubair W. Baloch, MD, PhD
Philadelphia, Pennsylvania

Jonathan J. Beitler, MD, MBA
Bronx, New York

Carol R. Bradford, MD
Ann Arbor, Michigan

Patrick J. Bradley, MB, FRCS
Nottingham, England

Robert M. Byers, MD
Houston, Texas

Bruce H. Campbell, MD
Milwaukee, Wisconsin

John J. Coleman III, MD
Indianapolis, Indiana

Roger L. Crumley, MD
Orange, California

Adel K. El-Naggar, MD, PhD
Houston, Texas

Raphael Feinmesser, MD
Petah Tiqva, Israel

Jeremy Freeman, MD
Toronto, Canada

Adam S. Garden, MD
Houston, Texas

Jack L. Gluckman, MD
Cincinnati, Ohio

Helmuth Goepfert, MD
Houston, Texas

Patrick J. Gullane, FRCS, FACS
Toronto, Canada

Jonas T. Johnson, MD
Pittsburgh, Pennsylvania

Luis P. Kowalski, MD, PhD
São Paulo, Brazil

Anil K. Lalwani, MD
San Francisco, California

Jean-Louis Lefebvre, MD
Lille, France

Laurie A. Loevner, MD
Philadelphia, Pennsylvania

Jerilyn A. Logemann, PhD
Evanston, Illinois

Jesus E. Medina, MD
Oklahoma City, Oklahoma

Ashok R. Mehta, MS, FICS
Bombay, India

Robert H. Miller, MD
Las Vegas, Nevada

Eugene N. Myers, MD
Pittsburgh, Pennsylvania

Daniel W. Nuss, MD
New Orleans, Louisiana

Christopher J. O'Brien, MS, FRACS
Sydney, Australia

Lester J. Peters, MD
Melbourne, Australia

William J. Richtsmeier, MD
Cooperstown, New York

K. Thomas Robbins, MD
Gainesville, Florida

Mary R. Schwartz, MD
Houston, Texas

Jatin P. Shah, MD, MS
New York, New York

Ashok R. Shaha, MD
New York, New York

Robert A. Sofferman, MD
Burlington, Vermont

Giuseppe Spriano, MD
Rome, Italy

James Y. Suen, MD
Little Rock, Arkansas

Marshall M. Urist, MD
Birmingham, Alabama

Carter Van Waes, MD, PhD
Bethesda, Maryland

William I. Wei, FRCS, FACS
Hong Kong, China

Ernest A. Weymuller, Jr, MD
Seattle, Washington

Gayle E. Woodson, MD
Gainesville, Florida

Head & Neck *(Print ISSN 1043-3074; Online ISSN 1097-0347 at Wiley InterScience, www.interscience.wiley.com) is published monthly, one volume per year, by Wiley Subscription Services, Inc., a Wiley Company, 111 River Street, Hoboken, NJ 07030. Periodicals postage paid at Hoboken, NJ, and at additional mailing offices.*

Copyright © 2003 Wiley Periodicals, Inc., a Wiley Company. All rights reserved. No part of this publication may be reproduced in any form or by any means, except as permitted under section 107 or 108 of the 1976 United States Copyright Act, without either the prior written permission of the publisher, or authorization through the Copyright Clearance Center, 222 Rosewood Drive, Danvers, MA 01923, telephone 978-750-8400, fax 978-750-4470.

The copyright notice appearing at the bottom of the first page of an article in the journal indicates the copyright holder's consent that copies may be made for personal or internal use, or for the personal or internal use of specific clients, on the condition that the copier pay for copying beyond that permitted by Sections 107 or 108 of the United States Copyright Law. The per-copy fee is to be paid through the Copyright Clearance Center Inc. This consent does not extend to other kinds of copying, such as copying for general distribution, advertising or promotional purposes, for creating new collective works, or for resale. Such permission requests and other permission inquiries should be addressed to the Permissions Department, c/o John Wiley & Sons, Inc., 111 River Street, Hoboken, NJ 07030; (201) 748-6011, fax (201) 748-6008; http://www.wiley.com/go/permissions.

Print only: $1,090.00 in U.S., $1,210.00 in Canada and Mexico, $1,312.00 rest of world. Electronic only: $1,090.00 worldwide: A combination price of $1,199.00 in U.S., $1,319.00 in Canada and Mexico, $1,421.00 rest of world, includes the subscription in both electronic and print formats. Personal rate: $260.00 in North America, and $332.00 rest of world. Subscriptions at the personal rate are available to individuals. All subscription containing a print element, shipped outside U.S., will be sent by air. Payment must be made in U.S. dollars drawn on U.S. bank. Claims for undelivered copies will be accepted only after the following issue has been delivered. Please enclose a copy of the mailing label. Missing copies will be supplied when losses have been sustained in transit and reserve stock permits. Allow four weeks for processing a change of address. For subscription inquiries, please call (201) 748-6645; E-mail: SUBINFO@wiley.com.

Postmaster: Send address changes to Head & Neck, *Subscription Distribution, c/o John Wiley & Sons, Inc., 111 River Street, Hoboken, NJ 07030. For subscription inquiries, please call customer service at (201) 748-6645 or write to the above address.*

The contents of this journal are indexed or abstracted in BIOSIS. Current Contents/Clinical Medicine, EMBASE/Excerpta Medica, Index Medicus, Index to Dental Literature, Research Alert (ISI), Science Citation Index (ISI), and SCISEARCH Database (ISI).

Advertising Sales: Kim Thompkins, c/o John Wiley & Sons, Inc., 111 River Street, Hoboken, NJ 07030. Tel: 201 748 6921. Advertising Sales, European Contact: Jackie Sibley, c/o John Wiley & Sons, Ltd., Baffins Lane, Chichester, Sussex PO19 1UD, England. Tel: 44 1243 770 351; Fax: 44 1243 770 432; e-mail: adsales@wiley.co.uk.

Reprints: Reprint sales and inquiries should be directed to the customer service department, c/o John Wiley & Sons, Inc., 111 River Street, Hoboken, NJ 07030. Tel: (201) 748-8789.

Manuscripts should be submitted online at http://hed-wiley.manuscriptcentral.com/. Editor, Randal S. Weber, MD, The University of Texas M.D. Anderson Cancer Center, Department of Head and Neck Surgery, 1515 Holcombe Blvd., Unit 441, Houston, TX 77030, USA. Information for contributors appears in the first and last issue of each volume. Address all other correspondence to Head & Neck, *Publisher, John Wiley & Sons, Inc., 111 River Street, Hoboken, NJ 07030.*

♾ This paper meets the requirements of ANSI/NISO Z39.48-1992 (Permanence of Paper).

HEAD & NECK

Journal for the Sciences and Specialties of the Head and Neck

AUTHOR INDEX TO VOLUME 25

This index lists, in alphabetical order, the authors of all articles, letters, and editorials. Full citation is provided under the first author only, with references made from joint authors.

A

Abboud B: Use of Fine-Needle Aspiration Cytology and Frozen Section in the Management of Nodular Goiters 32
Abe M: Afferent and Efferent Lymph-Collecting Vessels of the Submandibular Nodes With Special Reference to the Lymphatic Route Passing Through the Mylohyoid Muscle 59
Adelstein DJ: See McHam SA 791
Al-Othman MOF: Distant Metastases After Definitive Radiotherapy for Squamous Cell Carcinoma of the Head and Neck 629
Al-Othman MOF: Does Feeding Tube Placement Predict For Long-Term Swallowing Disability After Radiotherapy for Head and Neck Cancer? 741
Albers FWJ: See de Boer JR 634
Alho O-P: See Teppo H 389
Allal AS: Quality of Life in Patients with Oropharynx Carcinomas: Assessment After Accelerated Radiotherapy With or Without Chemotherapy Versus Radical Surgery and Postoperative Radiotherapy 833
Allam S: See Abboud B 32
Amdur R: See Doweck I 960
Amdur RJ: See Al-Othman MOF 629
Amdur RJ: See Al-Othman MOF 741
Amdur RJ: See Garcia-Serra A 1027
Amdur RJ: See Mendenhall WM 535
Amdur RJ: See Monroe AT 529
Anand M: See Asthana S 368
Andersen E: See Grau C 711
Andersen LJ: See Grau C 711
Andersen PE: See Veenker EA 681
Anderson GR: See Wiseman SM 662
Anderson GR: See Wiseman SM 825
Ang EE: See Beausang ES 549
Ang KK: See Milas L 152
Ansari-Lari MA: The Prevalence and Significance of Clinically Unsuspected Neoplasms in Cervical Lymph Nodes 841
Arnold D: See Civantos FJ 1
Arshad AR: Kimura's Disease of Parotid Gland Presenting as Solitary Parotid Swelling 754
Asthana S: Intraoperative Neck Staging Using Sentinel Node Biopsy and Imprint Cytology in Oral Cancer 368
Au G: See Chua DTT 585
Austin-Seymour M: See Schwartz DL 990
Aydemir U: See Sehlen S 1004

B

Bagia JS: See O'Brien CJ 937
Bailin P: See Stein JM 251
Balm AJM: See Chen B 922
Balogh K: See Pantanowitz L 400
Bankau A: See Poetsch M 904
Barker Jr J: See Schwartz DL 990
Barrett WL: See Mierzwa ML 412
Bartos JD: See Wiseman SM 825
Bashir AA: Sinonasal Adenocarcinoma: Immunohistochemical Marking and Expression of Oncoproteins 763
Bastholt L: See Grau C 711
Batsakis JG: See MacGregor AR 606
Beausang ES: Microvascular Free Tissue Transfer in Elderly Patients: The Toronto Experience 549
Beenken S: See Spencer S 118
Bellew M: See Vickery LE 289
Benda JA: See Bashir AA 763
Bentz BG: Anterior Skull Base Surgery for Malignant Tumors: A Multivariate Analysis of 27 Years of Experience 515
Bergman DA: See Govindaraj S 695
Bernal-Sprekelsen M: See Vilaseca-González I 382
Bernhart BJ: Hard Palate Resection, Microvascular Reconstruction, and Prosthetic Restoration: A 14-Year Retrospective Analysis 671
Bianchi B: See Poli T 15
Bilsky MH: See Bentz BG 515
Bilsky MH: See Califano J 89
Blanch-Alejandro J-L: See Vilaseca-González I 382
Boedeker CC: See Ridder GJ 306
Bonner JA: See Pinheiro AD 217
Boon LM: See Renard L 146
Borggreven PA: Comorbid Condition as a Prognostic Factor for Complications in Major Surgery of the Oral Cavity and

Oropharynx with Microvascular Soft Tissue Reconstruction 808
Boysen M: See Hannisdal K 123
Bradford CR: p53 Mutation Correlates with Cisplatin Sensitivity in Head and Neck Squamous Cell Carcinoma Lines 654
Bradford CR: See Chang AE 198
Braylan RC: See Garcia-Serra A 972
Brennan PA: See Smith GI 1000
Brown DH: See Beausang ES 549
Burian M: See Erovic BM 848
Burian M: See Neuchrist C 464
Burlage F: See de Boer JR 634
Busam K: See Chang AS 879
Buschers W: See Chen B 922

C

Calcaterra T: See Vongtama R 423
Califano J: Anterior Cranial Base Reconstruction Using Free Tissue Transfer: Changing Trends 89
Campo FJR: See Guerra MFM 982
Cangemi G: See Melioli G 297
Carey TE: See Bradford CR 654
Carroll MA: See McHam SA 791
Castro DJ: Intratumoral Cisplatin/Epinephrine Gel in Advanced Head and Neck Cancer: A Multicenter, Randomized, Double-Blind, Phase III Study in North America 717
Cha C: See Schwartz DL 990
Cha SS: See Pinheiro AD 217
Chacra LA: See Abboud B 32
Chae SW: Sparganosis Presenting as a Lateral Neck Mass 74
Chan ATC: See Ma BBY 864
Chan CML: See Ma BBY 864
Chandra RK: See Mouadeb DA 1077
Chang AE: Generation of Vaccine-Primed Lymphocytes for the Treatment of Head and Neck Cancer 198
Chang AS: Applicability of Lymphoscintigraphy with Sentinel Node Biopsy to Eccrine Carcinoma of the Head and Neck 879
Chang C-P: Decreased Salivary Gland Function in Patients with Autoimmune Thyroiditis 132
Chang K-P: Total Upper Lip Reconstruction with a Free Temporal Scalp Flap: Long-Term Follow-up 602
Chang S-Y: See Chu P-Y 858
Chansky K: See Schwartz DL 990
Chao SS: See Lim LHY 543
Chen B: Validation of Tissue Array Technology in Head and Neck Squamous Cell Carcinoma 922
Chen F-A: Biodegradable Polymer-Mediated Intratumoral Delivery of Cisplatin for Treatment of Human Head and Neck Squamous Cell Carcinoma in a Chimeric Mouse Model 554
Chen KY: See Lin J-C 438
Chen M: Argyrophilic Nuclear Organizer Regions in Nasopharyngeal Carcinoma and Paraneoplastic Epithelia 395
Cheng ACK: See Chua DTT 585
Chepeha D: Management of Unknown Primary Tumor 499
Chepeha DB: See Chang AE 198
Choi JH: See Chae SW 74
Christensen AJ: See Funk GF 561
Chu P-Y: Videofiberoptic Examination of the Pharyngoesophageal Segment and Esophagus in Patients After Total Laryngectomy 858
Chua DTT: Treatment Outcome for Synchronous Locoregional Failures of Nasopharyngeal Carcinoma 585
Civantos FJ: Sentinel Node Biopsy in Oral Cavity Cancer: Correlation With Pet Scan and Immunohistochemistry 1
Cleland-Zamudio SS: Ruptured Internal Jugular Vein: A Postoperative Complication of Modified/Selected Neck Dissection 357
Clifford AR: See O'Brien CJ 937
Close LG: See Wexler LH 168
Coatesworth AP: See Jose J 194
Coatesworth AP: See Jose J 451
Coche E: See Liu M 280
Cohen JI: See Cleland-Zamudio SS 357
Cohen JI: See Rufener JB 968
Cohen JI: See Veenker EA 681
Conradt C: See Dietz A 50
Cordeiro PG: See Califano J 89
Costantino PD: See Castro DJ 717
Crean S-J: Reduction of Occult Metastatic Disease by Extension of the Supraomohyoid Neck Dissection to Include Level IV 758
Crocetti E: See Melioli G 297
Cruz MJ: See Meyer TK 505

D

Dano I: See Hocwald E 77
Daroca Jr PJ: See Deussing EC 778
Davies GR: See Paleri V 1019
de Boer JR: Therapy Evaluation of Laryngeal Carcinomas by Tyrosine-PET 634
de Bree R: See Borggreven PA 808
Debruyne F: See Hermans R 113
DeLacure MD: See Chen F-A 554
DeLacure MD: See Kuriakose MA 816
Delaere PR: See Hermans R 113
Dellian M: See Sehlen S 1004
Delos M: See Liu M 280
Deo SVS: See Asthana S 368
Desuter G: See Liu M 280
Deussing EC: Sclerosing Cervicitis: Report of a Skull Base Lesion with Literature Review 778
Devins GM: See Katz MR 103
Dewandel P: See Hermans R 113
Diaz Jr EM: Squamous Cell Carcinoma of the Buccal Mucosa: One Institution's Experience with 119 Previously Untreated Patients 267
Dietz A: Prognostic Impact of Reoxygenation in Advanced Cancer of the Head and Neck During the Initial Course of Chemoradiation or Radiotherapy Alone 50
Disa J: See Bernhart BJ 671
Disa JJ: See Califano J 89
Dollner R: See Dietz A 50
Dolor RJ: See Epstein JB 911
Domenge C: See Mesurolle B 889
Došen D: The Value of Frozen Section in Intraoperative Surgical Management of Thyroid Follicular Carcinoma 521
Douglas WG: See Wiseman SM 662
Doweck I: Neck Level–Specific Nodal Metastases in Oropharyngeal Cancer: Is There a Role for Selective Neck Dissection after Definitive Radiation Therapy? 960
Drago P: See Schwartz DL 990
Dühmke E: See Sehlen S 1004

Dulguerov P: See Allal AS 833
DuMornay W: See Califano J 89
Dunn RL: See Chen F-A 554
Dünne AA: See Werner JA 322
Dunphy II FR: See Castro DJ 717
Duque C: See Civantos FJ 1

E

Eckardt A: Treatment of Gustatory Sweating (Frey's Syndrome) with Botulinum Toxin A 624
El-Hammadi HA: See El-Sharaky MI 799
El-Naggar AK: See MacGregor AR 606
El-Sharaky MI: Assessment of Parathyroid Autotransplantation for Preservation of Parathyroid Function After Total Thyroidectomy 799
Eliashar R: See Hocwald E 77
Epstein J: See Scully C 1057
Epstein JB: The Utility of Tolonium Chloride Rinse in the Diagnosis of Recurrent or Second Primary Cancers in Patients with Prior Upper Aerodigestive Tract Cancer 911
Erovic BM: Motility-Related Protein-1/CD9 Expression in Head and Neck Squamous Cell Carcinoma 848
Erovic BM: See Neuchrist C 464
Esclamado R: See Stein JM 251
Esclamado RM: See McHam SA 791
Esclamado RM: See Scharpf J 261
Evensen JF: See Hannisdal K 123

F

Fadaly GA: See El-Sharaky MI 799
Fahimi H: See Moerman M 772
Farah P: See Abboud B 32
Fardy MJ: See Crean S-J 758
Favio G: Rhabdomyoma of the Head and Neck: Clinicopathologic Features of Two Cases 700
Feber T: See Vickery LE 289
Feigenberg SJ: See Ward JR 873
Feldman M: See Mouadeb DA 1077
Feldman R: See Epstein JB 911
Fenton JE: See Jones AS 24
Fenton JE: See Jones AS 361
Ferlazzo G: See Melioli G 297
Ferrari S: See Poli T 15
Fischer MB: See Erovic BM 848
Fischer MB: See Neuchrist C 464
Fisher SG: See Bradford CR 654
Fogarty GB: The Usefulness of Fluorine 18-Labelled Deoxyglucose Positron Emission Tomography in the Investigation of Patients with Cervical Lymphadenopathy from an Unknown Primary Tumor 138
Foote RL: See Pinheiro AD 217
Ford AC: Targeting Epidermal Growth Factor Receptor in Head and Neck Cancer 67
Formanek M: See Thurnher D 732
Fredricks S: See O'Brien CJ 937
Freeman JL: See Khoo MLC 10
Friesland S: Expression of Ku86 Confers Favorable Outcome of Tonsillar Carcinoma Treated with Radiotherapy 313
Frommlet F: See Erovic BM 848
Fukuda H: See Notani K-i 181
Fukuda S: See Higuchi E 187
Funk GF: Comprehensive Head and Neck Oncology Health Status Assessment 561
Funk GF: See Smith RB 406
Furuta Y: See Higuchi E 187
Futran NA: See Villaret DB 475

G

Gallardo D: See Vongtama R 423
Garcia-Serra A: Carcinoma of the Skin With Perineural Invasion 1027
Garcia-Serra A: Management of Neurotropic Low-Grade B-Cell Lymphoma: Report of Two Cases 972
Garewal HS: See Castro DJ 717
Gaziano J: See Logemann JA 432
Gaziano J: See Rademaker AW 1034
Gedlicka C: See Neuchrist C 464
Geleff S: See Erovic BM 848
Gías LN: See Guerra MFM 982
Gleich LL: Alloantigen Gene Therapy for Head and Neck Cancer: Evaluation of Animal Models 274
Gluckman JL: See Gleich LL 274
Gluckman JL: See Mierzwa ML 412
Godballe C: See Grau C 711
Godfraind C: See Renard L 146
Goh CHK: See Lim LHY 543
Goh YH: See Lim LHY 543
Goldenberg D: The Beverage Maté: A Risk Factor for Cancer of the Head and Neck 595
Golz A: See Goldenberg D 595
Gomez C: See Civantos FJ 1
Goodwin WJ: See Civantos FJ 1
Govindaraj S: Parathyroid Adenoma Autoinfarction: A Report of a Case 695
Grandis JR: See Ford AC 67
Grau C: Salvage Laryngectomy and Pharyngocutaneous Fistulae After Primary Radiotherapy for Head and Neck Cancer: A National Survey from Dahanca 711
Greisen O: See Grau C 711
Grgić MP: See Došen D 521
Guerra MFM: Rim Versus Sagittal Mandibulectomy for the Treatment of Squamous Cell Carcinoma: Two Types of Mandibular Preservation 982
Gullane PJ: See Beausang ES 549
Gullane PJ: See Katz MR 103
Guo Y-C: See Chu P-Y 858
Gutin PH: See Califano J 89

H

Haddad Jr J: See Wexler LH 168
Hald J: See Grau C 711
Hammerlid EB: See Petruson KM 576
Hamoir M: See Liu M 280
Hanafi ZB: See Jones AS 361
Handisurya A: See Neuchrist C 464
Hannisdal K: Different Prognostic Indices in 310 Patients with Tonsillar Carcinomas 123
Hansen HS: See Grau C 711
Hansen O: See Grau C 711
Harbo G: See Grau C 711
Harney MS: A Histological Comparison of Deep and Superficial Lobe Pleomorphic Adenomas of the Parotid Gland 649
Hatakeyama H: See Higuchi E 187
Heo D-S: See Koh T-Y 44
Hermans R: Arteria Lusoria Identified on Preoperative CT and Nonrecurrent Inferior Laryngeal Nerve During Thyroidectomy: A Retrospective Study 113
Herschbach P: See Sehlen S 1004
Hewison J: See Vickery LE 289

Hicks Jr WL: See Wiseman SM 662
Hicks Jr WL: See Wiseman SM 825
Hicks RJ: See Fogarty GB 138
Hidalgo DA: See Califano J 89
Higuchi E: Differentially Expressed Genes Associated with *cis*-Diamminedichloroplatinum (II) Resistance in Head and Neck Cancer Using Differential Display and cDNA Microarray 187
Hillel AD: See Schwartz DL 990
Hilsinger Jr RL: See Sun JJ 337
Hinerman RW: See Al-Othman MOF 629
Hinerman RW: See Al-Othman MOF 741
Hinerman RW: See Doweck I 960
Hinerman RW: See Garcia-Serra A 972
Hinerman RW: See Garcia-Serra A 1027
Hinerman RW: See Mendenhall WM 535
Hinerman RW: See Monroe AT 529
Ho S: See Ma BBY 864
Ho S-T: See Chang C-P 132
Hocwald E: Adverse Reaction to Surgical Sutures in Thyroid Surgery 77
Hoffman A: See Crean S-J 758
Hollemann D: See Erovic BM 848
Hollemann D: See Neuchrist C 464
Hollenhorst H: See Sehlen S 1004
Holsinger FC: See Diaz Jr EM 267
Hone S: See Harney MS 649
Hsu C-Y: See Lin J-C 438
Huang W-S: See Shiau Y-C 645
Hughes JP: See Jones AS 361
Huguenin P: See Stoeckli SJ 1051
Humphris G: See Millsopp L 1042
Huryn JM: See Bernhart BJ 671
Husband DJ: See Jones AS 24
Hwang J-L: See Chu P-Y 858
Hyrynkangas K: See Teppo H 389

I

Ide C: See Liu M 280
Ilankovan V: See Smith GI 1000
İleri F: See Köybaşıoğlu A 617
İnal E: See Köybaşıoğlu A 617
Ingea H: See Abboud B 32
Inuyama Y: See Higuchi E 187
Inwards CY: See Lae ME 373
Irish JC: See Beausang ES 549
Irish JC: See Katz MR 103
Ishibashi T: Hereditary Hemorrhagic Telangiectasis Treated by the Harmonic Scalpel 333

J

Jain P: See Asthana S 368
Jamart J: See Liu M 280
Jan J-S: See Lin J-C 438
Janušić R: See Došen D 521
Jha N: See Rieger JM 895
Jiang G: See Chang AE 198
Joachims HZ: See Goldenberg D 595
Johansen LV: See Grau C 711
Johnson G: See Bradford CR 654
Johnson PJ: See Ma BBY 864
Johnston C: See Jose J 451
Jones AS: A Study of the Effect of a Resistive Heat Moisture Exchanger (Trachinaze) on Pulmonary Function and Blood Gas Tensions in Patients Who Have Undergone a Laryngectomy: A Randomized Control Trial of 50 Patients Studied Over a 6-Month Period 361
Jones AS: The Treatment of Squamous Cell Carcinoma of the Tonsil With Neck Node Metastases 24
Jose J: Cervical Metastases in Upper Aerodigestive Tract Squamous Cell Carcinoma: Histopathologic Analysis and Reporting 194
Jose J: Cervical Node Metastases in Squamous Cell Carcinoma of the Upper Aerodigestive Tract: The Significance of Extracapsular Spread and Soft Tissue Deposits 451
Juillard G: See Vongtama R 423

K

Kacker A: See Wexler LH 168
Kahalil MR: See El-Sharaky MI 799
Kallinowski F: See Dietz A 50
Kanter-Lewensohn L: See Friesland S 313
Kao C-H: See Chang C-P 132
Kao C-H: See Shiau Y-C 645
Kao C-H: See Tai C-J 227
Kaplan MJ: See Lee N 210
Karnell LH: See Funk GF 561
Kasperbauer JL: See Pinheiro AD 217
Katz MR: Psychosocial Adjustment in Head and Neck Cancer: The Impact of Disfigurement, Gender and Social Support 103
Kennedy DW: See Mouadeb DA 1077
Khin LW: See Lim LHY 543
Khoo MLC: Transcervical Superior Mediastinal Lymphadenectomy in the Management of Papillary Thyroid Carcinoma 10
Kienstra MA: Identification of NY-ESO-1, MAGE-1, and MAGE-3 in Head and Neck Squamous Cell Carcinoma 457
Kim K-H: See Koh T-Y 44
Kitada H: See Notani K-i 181
Kleist B: See Poetsch M 904
Knerer B: See Thurnher D 732
Ko J-Y: See Wu C-C 482
Koch W: See Chepeha D 499
Koh T-Y: Inhibitory Effect of $p27^{KIP1}$ Gene Transfer on Head and Neck Squamous Cell Carcinoma Cell Lines 44
Kohama G-i: See Abe M 59
Koivunen P: See Teppo H 389
Koulmandas C: See O'Brien CJ 937
Köybaşıoğlu A: Comparison of Pharyngoesophageal Segment Pressure in Total Laryngectomy Patients with and without Pharyngeal Neurectomy 617
Kraus D: See Bentz BG 515
Kraus DH: See Califano J 89
Kraus DH: See Chang AS 879
Krikke A: See de Boer JR 634
Kuettner C: See Eckardt A 624
Kuik DJ: See Borggreven PA 808
Kumar R: See Asthana S 368
Kuriakose MA: Reconstruction of Segmental Mandibular Defects by Distraction Osteogenesis for Mandibular Reconstruction 816
Kuriakose MA: See Chen F-A 554

L

Lae ME: Myeloma of the Jaw Bones: A Clinicopathologic Study of 33 Cases 373
Lai C-S: See Chang K-P 602
Lam LK: See Wong LY 953
Laramore GE: See Schwartz DL 990
Larson DA: See Lee N 210
Latchford G: See Vickery LE 289

Lauer CS: See O'Brien CJ 937
Lavertu P: See McHam SA 791
Lawson G: See Liu M 280
Lazarus CL: See Logemann JA 432
Lazarus CL: See Rademaker AW 1034
Leavitt RD: See Castro DJ 717
Lee C-T: See Koh T-Y 44
Lee D-W: See Koh T-Y 44
Lee DJ: See Chae SW 74
Lee HM: See Chae SW 74
Lee JCK: See Chen M 395
Lee N: Gamma Knife Radiosurgery for Recurrent Salivary Gland Malignancies Involving the Base of Skull 210
Lee S-G: See Koh T-Y 44
Lee T-KK : See Ridder GJ 306
Leemans CR: See Borggreven PA 808
Lenk M: See Sehlen S 1004
Lewensohn R: See Friesland S 313
Lewin JS: See Robb GL 232
Li Q: See Chang AE 198
Li S: See Gleich LL 274
Li Y-Q: See Gleich LL 274
Liang J-A: See Tai C-J 227
Liang W-M: See Lin J-C 438
Liao Z: See Milas L 152
Lim LHY: Parotid Gland Surgery: 4-Year Review of 118 Cases in an Asian Population 543
Lin C-C: See Tai C-J 227
Lin J-C: Outpatient Weekly 24-hour Infusional Adjuvant Chemotherapy of Cisplatin, 5-Fluorouracil, and Leucovorin for High-Risk Nasopharyngeal Carcinoma 438
Lin S-D: See Chang K-P 602
Lin T-M: See Chang K-P 602
Lipa JE: See Beausang ES 549
Liu D: See Rademaker AW 1034
Liu F-Y: See Shiau Y-C 645
Liu M: Predictive Value of the Fraction of Cancer Cells Immunolabeled for Proliferating Cell Nuclear Antigen or Ki67 in Biopsies of Head and Neck Carcinomas to Identify Lymph Node Metastasis: Comparison with Clinical and Radiologic Examinations 280
Lo Muzio L: See Favio G 700
Lo S: See Chen M 395
Logemann JA: Xerostomia: 12-Month Changes in Saliva Production and its Relationship to Perception and Performance of Swallow Function, Oral Intake, and Diet After Chemoradiation 432
Logemann JA: See Rademaker AW 1034
Loree TR: See Wiseman SM 662
Loree TR: See Wiseman SM 825
Lorenz G: See Poetsch M 904
Lowe D: See Millsopp L 1042
Lydiatt DD: Medical Malpractice and the Thyroid Gland 429
Lynch Jr JW: See Garcia-Serra A 972

M

Ma BBY: Prognostic Significance of Tumor Angiogenesis, KI 67, P53 Oncoprotein, Epidermal Growth Factor Receptor and Her2 Receptor Protein Expression in Undifferentiated Nasopharyngeal Carcinoma—A Prospective Study 864
MacCracken E: See Logemann JA 432
MacCracken E: See Rademaker AW 1034
MacGregor AR: Myofibroblastoma of the Larynx: A Study of Two Cases 606
Mach N: See Allal AS 833
Machì AM: See Melioli G 297
MacLennan K: See Jose J 194
MacLennan K: See Jose J 451
Maiorano E: See Favio G 700
Makura ZGG: See Jones AS 361
Mancuso AA: See Garcia-Serra A 1027
Mancuso AA: See Garcia-Serra A 972
Mancuso AA: See Mendenhall WM 535
Manni JJ: See Ophuis MBO 37
Marbaix E: See Liu M 280
Marchese-Ragona R: See Marioni G 1071
Marcus Jr RB: See Ward JR 873
Margarino G: See Melioli G 297
Marino F: See Marioni G 1071
Marioni G: Benign Metastasizing Pleomorphic Adenoma of the Parotid Gland: A Clinicopathologic Puzzle 1071
Mason KA: See Milas L 152
May AH: See Rademaker AW 1034
McCaffrey TV: See Pinheiro AD 217
McDermott MW: See Lee N 210
McHam SA: Who Merits a Neck Dissection After Definitive Chemoradiotherapy for N2–N3 Squamous Cell Head and Neck Cancer? 791
McNeil EB: See O'Brien CJ 937
Meingan P: See Mesurolle B 889
Meir K: See Hocwald E 77
Melioli G: Expansion of Natural Killer Cells in Patients with Head and Neck Cancer: Detection of "Noninhibitory" (Activating) Killer Ig-Like Receptors on Circulating Natural Killer Cells 297
Mendenhall NP: See Garcia-Serra A 972
Mendenhall NP: See Ward JR 873
Mendenhall WM: Parameters that Predict Local Control After Definitive Radiotherapy for Squamous Carcinoma of the Head and Neck 535
Mendenhall WM: See Al-Othman MOF 629
Mendenhall WM: See Al-Othman MOF 741
Mendenhall WM: See Doweck I 960
Mendenhall WM: See Garcia-Serra A 1027
Mendenhall WM: See Monroe AT 529
Mendenhall WM: See Ward JR 873
Meredith R: See Spencer S 118
Mereu P: See Melioli G 297
Mesurolle B: Head and Neck Cancer Patients with Pulmonary Nodules: Value and Role of CT-Guided Transthoracic Needle Aspiration Biopsies 889
Meyer TK: External Auditory Canal Eccrine Spiradenocarcinoma: A Case Report and Review of the Literature 505
Mierzwa ML: Radiation Therapy for Recurrent Orbital Hemangioma 412
Mignon F: See Mesurolle B 889
Milas L: Chemoradiotherapy: Emerging Treatment Improvement Strategies 152
Millender LE: See Lee N 210
Mills GM: See Castro DJ 717
Millsopp L: Patient's Response Using Freetext in the University

of Washington Quality of Life Scale 1042
Mittal B: See Logemann JA 432
Mo FKF: See Ma BBY 864
Moerman M: Refinement of the Free Radial Forearm Flap Reconstructive Technique After Resection of Large Oropharyngeal Malignancies with Excellent Functional Results 772
Moffat F: See Civantos FJ 1
Møller H: See Grau C 711
Monroe AT: Radiation Therapy for Esthesioneuroblastoma: Rationale for Elective Neck Irradiation 529
Moragas-Lluis M: See Vilaseca-González I 382
Moran PJ: See Funk GF 561
Morris C: See Doweck I 960
Morris CG: See Al-Othman MOF 629
Morris CG: See Al-Othman MOF 741
Morris CG: See Garcia-Serra A 1027
Morris CG: See Mendenhall WM 535
Morris CG: See Monroe AT 529
Mouadeb DA: Sinonasal Paraganglioma: Endoscopic Resection With 4-Year Follow-Up 1077
Moussa MM: See El-Sharaky MI 799
Munck-Wikland E: See Friesland S 313
Murakami G: See Abe M 59
Murphy C: See Harney MS 649
Muscatello L: See Spriano G 97
Myers JN: See Werner JA 322

N

Nabel L: See Spencer S 118
Nakamura M: See Notani K-i 181
Narayan A: See Bradford CR 654
Nascimento AG: See Lae ME 373
Neel HB: See Kienstra MA 457
Neligan PC: See Beausang ES 549
Nemechek AJ: See Deussing EC 778
Neuchrist C: Vascular Endothelial Growth Factor C and Vascular Endothelial Growth Factor Receptor 3 Expression in Squamous Cell Carcinomas of the Head and Neck 464
Neuchrist C: See Erovic BM 848
Newman LA: See Logemann JA 432
Newman LA: See Rademaker AW 1034
Ng CY: See Lim LHY 543
Nicoucar K: See Allal AS 833
Nikitakis NG: Malignant Peripheral Primitive Neuroectodermal Tumor-Peripheral Neuroepithelioma of the Head and Neck: A Clinicopathologic Study of Five Cases and Review of the Literature 488
Nilsson A: See Friesland S 313
Noguchi M: See Abe M 59
Notani K-i: Management of Mandibular Osteoradionecrosis Corresponding to the Severity of Osteoradionecrosis and the Method of Radiotherapy 181

O

O'Brien CJ: Current Management of Benign Parotid Tumors—The Role of Limited Superficial Parotidectomy 946
O'Brien CJ: Tumor Thickness Influences Prognosis of T1 and T2 Oral Cavity Cancer—But What Thickness? 937
O'Malley Jr BW: See Nikitakis NG 488
Ogawa H: See Bradford CR 654
Ogawa T: See Bradford CR 654
Okura M: See Taniguchi Y 931
Olsen KD: See Pinheiro AD 217
Omori K: See Notani K-i 181
Ophuis MBO: Polymorphisms of the Glutathione S-Transferase P1 Gene and Head and Neck Cancer Susceptibility 37
Ord RA: See Nikitakis NG 488
Orenberg EK: See Castro DJ 717
Oridate N: See Higuchi E 187
Ormsby A: See Stein JM 251
Osipov VO: See Meyer TK 505
Overgaard J: See Grau C 711
Overgaard M: See Grau C 711
Öz Ö: See Köybaşıoğlu A 617

P

Paleri V: Impact of Comorbidity on the Outcome of Laryngeal Squamous Cancer 1019
Pammer J: See Erovic BM 848
Pantanowitz L: Significance of the Juxtaoral Organ (of Chievitz) 400
Papadimitriou JC: See Nikitakis NG 488
Park K-H: See Koh T-Y 44
Park S-W: See Koh T-Y 44
Pauloski BR: See Logemann JA 432
Pauloski BR: See Rademaker AW 1034
Pearl A: See Govindaraj S 695
Pedroso F: See Civantos FJ 1
Pellini R: See Spriano G 97
Pelzmann M: See Thurnher D 732
Pérez JS: See Guerra MFM 982
Peters G: See Spencer S 118
Peters LJ: See Fogarty GB 138
Peters WHM: See Ophuis MBO 37
Petruson KM: Effects of Psychosocial Intervention on Quality of Life in Patients with Head and Neck Cancer 576
Piantanida R: See Spriano G 97
Pinheiro AD: Intraoperative Radiotherapy for Head and Neck and Skull Base Cancer 217
Piro JD: See Wexler LH 168
Pitman K: See Chepeha D 499
Poetsch M: Basaloid in Contrast to Nonbasaloid Head and Neck Squamous Cell Carcinomas Display Aberrations Especially in Cell Cycle Control Genes 904
Poli T: Primary Oromandibular Reconstruction Using Free Flaps and Thorp Plates in Cancer Patients: A 5-Year Experience 15
Poon TCW: See Ma BBY 864
Porter SR: See Epstein JB 911
Potts J: See Crean S-J 758
Pruim J: See de Boer JR 634

Q

Quak JJ: See Borggreven PA 808

R

Rademaker AW: Eating Ability in Head and Neck Cancer Patients After Treatment With Chemoradiation: A 12-Month Follow-Up Study Accounting for Dropout 1034
Rademaker AW: See Logemann JA 432
Raghoebar GM: See Schoen PJ 748
Raminfar L: See Schwartz DL 990
Rasgon BM: See Sun JJ 337

Remacle M: See Liu M 280
Renard L: A Novel Mutation in the *SDHD* Gene in a Family with Inherited Paragangliomas–Implications of Genetic Diagnosis for Follow Up and Treatment 146
Rezaee R: See Govindaraj S 695
Rhee JS: See Meyer TK 505
Ricks J: See Funk GF 561
Ridder GJ: B-Mode Sonographic Criteria for Differential Diagnosis of Cervicofacial Lymphadenopathy in Cat-Scratch Disease and Toxoplasmosis 306
Rieger JM: Maxillary Obturators: The Relationship between Patient Satisfaction and Speech Outcome 895
Rigual NR: See Wiseman SM 662
Rigual NR: See Wiseman SM 825
Rischin D: See Fogarty GB 138
Robb GL: Speech and Swallowing Outcomes in Reconstructions of the Pharynx and Cervical Esophagus 232
Robbins KT: See Doweck I 960
Roberts DB: See Diaz Jr EM 267
Robinson RA: See Bashir AA 763
Roche P: See Kienstra MA 457
Rodin GM: See Katz MR 103
Roelofs HMJ: See Ophuis MBO 37
Rogers SN: See Millsopp L 1042
Roodenburg JLN: See Schoen PJ 748
Rudat V: See Dietz A 50
Rufener JB: Metachronous Spread of Parathyroid Carcinoma to a Retropharyngeal Lymph Node 968
Rybicki LA: See McHam SA 791

S

Saaristo A: See Neuchrist C 464
Safa A: See Vongtama R 423
Sakakibara N: See Notani K-i 181
Sakr MF: See El-Sharaky MI 799
Salama AR: See Nikitakis NG 488
Salter M: See Spencer S 118
Sander A: See Ridder GJ 306
Sargent DJ: See Pinheiro AD 217
Sawa H: See Higuchi E 187
Scala M: See Melioli G 297
Scharpf J: Reconstruction with Radial Forearm Flaps after Ablative Surgery for Hypopharyngeal Cancer 261
Schmid S: See Stoeckli SJ 1051
Schnieper I: See Stoeckli SJ 1051
Schoen PJ: Mandibulotomy and Implant Insertion 748
Schultz PN: Health Profiles and Quality of Life of 518 Survivors of Thyroid Cancer 349
Schwartz DL: Postradiotherapy Surveillance Practice for Head and Neck Squamous Cell Carcinoma—Too Much for Too Little? 990
Schymura B: See Sehlen S 1004
Scott C: See Fogarty GB 138
Scully C: Oral Mucositis: A Challenging Complication of Radiotherapy, Chemotherapy, and Radiochemotherapy: Part 1, Pathogenesis and Prophylaxis of Mucositis 1057
Sehlen S: Depressive Symptoms During and After Radiotherapy for Head and Neck Cancer 1004
Seikaly H: See Rieger JM 895
Selzer E: See Thurnher D 732
Semino C: See Melioli G 297
Seol J-G: See Koh T-Y 44
Šeparović V: See Došen D 521
Serpico R: See Favio G 700
Sesenna E: See Poli T 15
Shah JP: See Bentz BG 515
Shah JP: See Bernhart BJ 671
Shah JP: See Califano J 89
Sham JST: See Chua DTT 585
Sharaky O: See El-Sharaky MI 799
Shen J: See Chen M 395
Shiau Y-C: Using Thallium-201 SPECT to Detect Recurrent or Residual Nasopharyngeal Carcinoma After Radiotherapy in Patients with Indeterminate CT Findings 645
Shiau Y-C: See Chang C-P 132
Shnayder Y: See Kuriakose MA 816
Shukla NK: See Asthana S 368
Sichel J-Y: See Hocwald E 77
Sigal R: See Mesurolle B 889
Silander EM: See Petruson KM 576
Šmalcelj J: See Došen D 521
Smith GI: Vertical Ramus Osteotomy Combined with a Parasymphyseal Mandibulotomy for Improved Access to the Parapharyngeal Space 1000
Smith JD: See Cleland-Zamudio SS 357
Smith MM: See Meyer TK 505
Smith RB: Severe Trismus Secondary to Periosteal Osteogenesis After Fibula Free Flap Maxillary Reconstruction 406
Smith RB: See Bashir AA 763
Sneed PK: See Lee N 210
Snow GB: See Borggreven PA 808
Sonis S: See Scully C 1057
Soong S-j: See Spencer S 118
Sorensen DM: See Diaz Jr EM 267
Spencer S: Phase 1 Trial of Combined Chemotherapy and Reirradiation for Recurrent Unresectable Head and Neck Cancer 118
Spriano G: Elective Treatment of the Neck in Squamous Cell Carcinoma of the Larynx: Clinical Experience 97
Sridhar KS: See Castro DJ 717
Stachowiak L: See Logemann JA 432
Stachowiak L: See Rademaker AW 1034
Staffieri A: See Marioni G 1071
Stambrook PJ: See Gleich LL 274
Stava C: See Schultz PN 349
Stein JM: The Effect of Radiation Therapy on Microcystic Adnexal Carcinoma: A Case Report 251
Steiner GE: See Neuchrist C 464
Stewart J: See Fogarty GB 138
Stewart ME: See Castro DJ 717
Stoeckli SJ: Early Glottic Carcinoma: Treatment According Patient's Preference? 1051
Stoler DL: See Wiseman SM 662
Stoler DL: See Wiseman SM 825
Stramare R: See Marioni G 1071
Strome M: See McHam SA 791
Strome SE: See Kienstra MA 457
Sun JJ: Lipoblastomatosis of the Neck Causing Hemiparesis: A Case Report and Review of the Literature 337
Sunayashiki-Kusuzaki K: See Higuchi E 187
Sung M-W: See Koh T-Y 44
Suzuki S: See Higuchi E 187
Swede H: See Wiseman SM 825

T

Tai C-J: Detection of Recurrent Nasopharyngeal Carcinomas with Thallium-201 Single-Photon Emission Computed Tomography

in Patients with Indeterminate Magnetic Resonance Imaging Findings after Radiotherapy 227
Tai S-K: See Chu P-Y 858
Takamatsu S: See Ishibashi T 333
Takinami S-i: See Tei K 245
Taniguchi Y: Prognostic Significance of Perioperative Blood Transfusion in Oral Cavity Squamous Cell Carcinoma 931
Tei K: Scintigraphic Method to Detect Silent Aspiration During Sleep in Postsurgical Patients with Oral Cancer 245
Teknos TN: See Chang AE 198
Tell R: See Friesland S 313
Teo PML: See Ma BBY 864
Teppo H: Diagnostic Delays in Laryngeal Carcinoma: Professional Diagnostic Delay is a Strong Independent Predictor of Survival 389
Thurnher D: Betulinic Acid: A New Cytotoxic Compound Against Malignant Head and Neck Cancer Cells 732
Tiebosch ATMG: See de Boer JR 634
Timon CV: See Harney MS 649
To KF: See Ma BBY 864
Tohme C: See Abboud B 32
Toner M: See Harney MS 649
Totsuka Y: See Tei K 245
Tsai C-C: See Chang K-P 602
Tsai M-H: See Tai C-J 227
Tsai T-L: See Chu P-Y 858
Turhani D: See Thurnher D 732
Turić M: See Došen D 521

U

Ubell M: See Bradford CR 654
Ünal S: See Köybaşıoğlu A 617
Unni KK: See Lae ME 373
Urken ML: See Govindaraj S 695
Uslu S: See Köybaşıoğlu A 617

V

Vaalburg W: See de Boer JR 634
Van Cauwenberge P: See Moerman M 772
van den Brandt PA: See Ophuis MBO 37
van den Brekel MWM: See Chen B 922
van der Lann BFAM: See de Boer JR 634
Van Lierde K: See Moerman M 772
van Velthuysen M-LF: See Chen B 922
Vanselow B: See Dietz A 50
Vasile M: See Mesurolle B 889
Vassilopoulou-Sellin R: See Schultz PN 349
Veenker EA: Cricopharyngeal Spasm and Zenker's Diverticulum 681
Vencio EF: See Lae ME 373
Vermeersch H: See Moerman M 772
Vickery LE: The Impact of Head and Neck Cancer and Facial Disfigurement on the Quality of Life of Patients and Their Partners 289
Vikkula M: See Renard L 146
Vilaseca-González I: Complications in Transoral CO_2 Laser Surgery for Carcinoma of the Larynx and Hypopharynx 382
Villaret DB: The Indications and Outcomes in the Use of Osteocutaneous Radial Forearm Free Flap 475
Vissink A: See Schoen PJ 748
Vonesh EF: See Rademaker AW 1034
Vongtama R: Efficacy of Radiation Therapy in the Local Control of Desmoplastic Malignant Melanoma 423

W

Wacheck V: See Thurnher D 732
Wackym PA: See Meyer TK 505
Wallner KE: See Schwartz DL 990
Wang BY: See Govindaraj S 695
Wang J-J: See Chang C-P 132
Wang W-Y: See Lin J-C 438
Wannemacher B: See Thurnher D 732
Wara WM: See Lee N 210
Ward JR: Radiation Therapy for Angiosarcoma 873
Wasserman J: See Govindaraj S 695
Wax MK: See Cleland-Zamudio SS 357
Webb AA: See Smith GI 1000
Weed DT: See Civantos FJ 1
Wei WI: See Chua DTT 585
Wei WI: See Wong LY 953
Weidauer H: See Dietz A 50
Wenig BL: See Castro DJ 717
Werner JA: Functional Anatomy of the Lymphatic Drainage System of the Upper Aerodigestive Tract and Its Role in Metastasis of Squamous Cell Carcinoma 322
Westra WH: See Ansari-Lari MA 841
Wexler LH: Combined Modality Treatment of Ewing's Sarcoma of the Maxilla 168
Weymuller EA: See Schwartz DL 990
Weynand B: See Liu M 280
Wheeler R: See Spencer S 118
Wight RG: See Paleri V 1019
Williams LS: See Garcia-Serra A 1027
Winston JS: See Wiseman SM 825
Wiseman SM: Anaplastic Transformation of Thyroid Cancer: Review of Clinical, Pathologic, and Molecular Evidence Provides New Insights into Disease Biology and Future Therapy 662
Wiseman SM: Papillary Thyroid Cancer: High Inter-(Simple Sequence Repeat) Genomic Instability in a Typically Indolent Cancer 825
Woegerbauer M: See Erovic BM 848
Wolf GT: See Bradford CR 654
Wolfaardt JF: See Rieger JM 895
Wong LY: Salvage of Recurrent Head and Neck Squamous Cell Carcinoma after Primary Curative Surgery 953
Wood BG: See McHam SA 791
Wooten A: See Spencer S 118
Wu C-C: Effect of Irradiation on Vestibular Evoked Myogenic Potentials in Nasopharyngeal Carcinoma Survivors 482

Y

Yajima T: See Abe M 59
Yamazaki K-i: See Higuchi E 187
Yamazaki Y: See Notani K-i 181
Yamazaki Y: See Tei K 245
Yang S-N: See Tai C-J 227
Yen R-F: See Shiau Y-C 645
Young PE: See Jones AS 361
Young Y-H: See Wu C-C 482
Yueh B: See Schwartz DL 990
Yuen APW: See Wong LY 953

Z

Zee B: See Ma BBY 864
Zhou M-X: See Chen F-A 554
Zhu S: See Bradford CR 654
Zlotolow IM: See Bernhart BJ 671
Zuniga ER: See Diaz Jr EM 267

HEAD & NECK
Journal for the Sciences and Specialties of the Head and Neck

SUBJECT INDEX TO VOLUME 25

This index gives the first author (in parentheses) and first page of the article, letter, or editorial in which the indexed subject occurs. The reader is referred to the author index for the full title and coauthors, where appropriate, of the piece.

A

Accelerated radiotherapy (Allal) 833
Access (Smith) 1000
Adenocarcinoma (Bashir) 763
Adenoma (Govindaraj) 695
Adenoviral vector (Koh) 44
Adjustment (Katz) 103
Adjuvant (Lin) 438
Adoptive immunotherapy (Chang) 198
Advanced cancer (Pinheiro) 217
ALHE (Arshad) 754
Anaplastic plasmacytoma (Lae) 373
Anaplastic transformation (Wiseman) 662
Angiogenesis (Ma) 864
Angiolymphoid hyperplasia (Arshad) 754
Animal model (Gleich) 274
Anterior craniofacial resection (Califano) 89
Anterior skull base surgery (Bentz) 515
Antigen (Gleich) 274
Apoptosis (Thurnher) 732
Apoptosis-related proteins (Marioni) 1071
Argyrophilic nucleolar organizer regions (AgNORs) (Chen) 395
Asia (Lim) 543
Aspiration pneumonia (Tei) 245
Atypical (Abboud) 32
Autoimmune thyroiditis (chronic thyroiditis, Hashimoto's thyroiditis) (Chang) 132
Autoinfarction (Govindaraj) 695
Autotransplantation (El-Sharaky) 799

B

Bartonella henselae (Ridder) 306
Base of skull (Lee) 210
Bax (Thurnher) 732
Benign mesenchymal tumors (Favia) 700
Benign tumors (Sun) 337
Betulinic acid (Thurnher) 732
Blood gases (Jones) 361
Blood transfusion (Taniguchi) 931
Bone transport (Kuriakose) 816
Botulinum toxin (Eckardt) 624
BSCC (Poetsch) 904
Buccal mucosa (Diaz) 267
Buccal nerve (Pantanowitz) 400

C

Cancer (Gleich) 274; (Scully) 1057
Cancer of the larynx (Jones) 361
Cancers of the tongue and oral cavity (Abe) 59
Carcinoma (Jose) 194; (Liu) 280; (Wong) 953; (Rufener) 968; (Stoeckli) 1051
Carcinoma, squamous cell (Jose) 451; (Mendenhall) 535
Carcinomas of the tonsillar region (Hannisdal) 123
Cat-scratch disease (Ridder) 306
cDDP resistance (Higuchi) 187
cDNA microarray (Higuchi) 187
Cell cycle (Koh) 44
Cell-proliferation (Marioni) 1071
Cervical lymph node metastasis (Fogarty) 138
Cervical lymph nodes (Ansari-Lari) 841
Cervical node metastases (Asthana) 368
Chemoradiation (Dietz) 50; (Milas) 152; (Logemann) 432; (Rademaker) 1034
Chemoradiotherapy (McHam) 791
Chemotherapy (Spencer) 118; (Wexler) 168; (Lin) 438; (Chen) 554; (Bradford) 654; (Scully) 1057
Chievitz (Pantanowitz) 400
Childhood (Sun) 337
Cisplatin (Chen) 554; (Bradford) 654; (Castro) 717
Classic plasmacytoma (Lae) 373
Comorbidity (Borggreven) 808; (Paleri) 1019
Complication rate (Vilaseca-González) 382
Complications (Califano) 89
Computed tomography (Hermans) 113; (Shiau) 645
Conservative treatment (Notani) 181
Correlation studies (Chen) 922
Cosmesis (Wexler) 168
Cost analysis (Schwartz) 990
Craniofacial resection (Bentz) 515
Cricopharyngeal spasm (Veenker) 681
Cutaneous neoplasms (Stein) 251
Cytokeratin (Civantos) 1; (Bashir) 763
Cytokines (Melioli) 297
Cytology (Asthana) 368

D

Deep lobe (Harney) 649
Deglutition (Al-Othman) 741
Delayed VEMPs (Wu) 482
Dental implants (Schoen) 748

Depression (Sehlen) 1004
Desmoplastic (Vongtama) 423
Diagnostic delay (Teppo) 389
Diagnostic sensitivity (Epstein) 911
Diet (Logemann) 432
Differential diagnosis (Ridder) 306
Differential display (Higuchi) 187
Disfigurement (Katz) 103
Dissection (Abe) 59
Distant metastases (Al-Othman) 629
Distant metastasis (Lin) 438
Distraction osteogenesis (Kuriakose) 816
DNA-PK (Friesland) 313
Dropout (Rademaker) 1034
Drug delivery (Chen) 554
Dysphagia (Veenker) 681; (Rademaker) 1034

E

Eccrine (Meyer) 505
Eccrine carcinoma (Chang) 879
Edentulous mandible (Schoen) 748
Elderly (Beausang) 549
Endoscopic surgery (Veenker) 681
Enteral nutrition (Al-Othman) 741
EORTC QLQ-C30 (Petruson) 576
EORTC QLQ-H&N35 (Petruson) 576
Epidermal growth factor (Ma) 864
Epidermal growth factor receptor (Ford) 67
Epithelium (Chen) 395
Ewing's sarcoma (Wexler) 168
Extended supraomohyoid (Crean) 758
External auditory canal (Meyer) 505
Extracardiac rhabdomyoma (Favia) 700

F

Facial disfigurement (Vickery) 289
Familial (Renard) 146
Fibrosclerotic (Deussing) 778
Fibula free flap (Smith) 406
Fine-needle aspiration (Abboud) 32
Fistula (Cleland-Zamudio) 357
flt4 (Neuchrist) 464
Follicular carcinoma (Došen) 521
Follow-up (Schwartz) 990
Free flaps (Poli) 15; (Califano) 89
Free radial forearm flap (Moerman) 772
Free scalp flap (Chang) 602
Freetext (Millsopp) 1042
Frey's syndrome (Eckardt) 624
Frozen section (Došen) 521
Functional neck dissection (Spriano) 97
Functional outcome (Moerman) 772

G

Gamma knife (Lee) 210
Gastroesophageal reflux (Veenker) 681
Gene therapy (Koh) 44; (Gleich) 274
Generalized linear models (Rademaker) 1034
Genetic (Renard) 146
Genetic polymorphism (Ophuis) 37
Genomic Instability (Wiseman) 825
Glutathione S-transferase P1 (Ophuis) 37
Gustatory sweating (Eckardt) 624

H

HADS (Petruson) 576
Hard palate microvascular reconstruction (Bernhart) 671
Harmonic Scalpel (Ishibashi) 333
Head (Nikitakis) 488; (Wong) 953
Head and neck (Dietz) 50; (Liu) 280; (Bentz) 515; (Al-Othman) 629; (Bradford) 654; (Favia) 700; (Borggreven) 808
Head and neck cancer (Ophuis) 37; (Ford) 67; (Katz) 103; (Fogarty) 138; (Pinheiro) 217; (Vickery) 289; (Melioli) 297; (Werner) 322; (Beausang) 549; (Chen) 554; (Funk) 561; (Petruson) 576; (Castro) 717; (Thurnher) 732; (Schoen) 748; (Mesurolle) 889; (Taniguchi) 931; (Schwartz) 990; (Sehlen) 1004; (Rademaker) 1034
Head and neck neoplasms (Jose) 194; (Jose) 451; (Mendenhall) 535; (Al-Othman) 741; (Chen) 922; (Garcia-Serra) 972; (Garcia-Serra) 1027
Head and neck reconstruction (Villaret) 475
Head and neck squamous cell carcinoma (Koh) 44; (Higuchi) 187
Health status assessment (Funk) 561
Health-related quality of life (Funk) 561; (Millsopp) 1042
Helper T cells (Melioli) 297
Hemangiosarcoma (Ward) 873
Hemiparesis (Sun) 337
Hemorrhage (Cleland-Zamudio) 357
Hemostasis (Ishibashi) 333
HER2 (Ma) 864
Histology (Harney) 649
HNSCC (Neuchrist) 464; (Erovic) 848
Human (Abe) 59
Hypercalcemia (Govindaraj) 695
Hyperparathyroidism (Govindaraj) 695
Hypocalcemia (El-Sharaky) 799
Hypoparathyroidism (El-Sharaky) 799
Hypopharynx (Scharpf) 261

I

Ilex paraguariensis (Goldenberg) 595
Image analysis (Chen) 395
Immunohistochemistry (Neuchrist) 464; (Chen) 922
Imprint (Asthana) 368
Incidental findings (Ansari-Lari) 841
Intelligibility (Rieger) 895
Inter-(Simple Sequence Repeat) PCR (Wiseman) 825
Internal (Cleland-Zamudio) 357
Intradermal skin test (Hocwald) 77
Intraoperative radiotherapy (Pinheiro) 217
Intratumoral (Castro) 717
Irradiation (Wu) 482

J

Jugular (Cleland-Zamudio) 357
Juxtaoral (Pantanowitz) 400

K

Ki67 (Liu) 280; (Ma) 864
Killer Ig-like receptors (Melioli) 297
Kimura's disease (Arshad) 754

L

L-[1-^{11}C]-tyrosine (TYR) (de Boer) 634
Laryngeal cancer (Spriano) 97; (Paleri) 1019
Laryngeal carcinoma (de Boer) 634
Laryngeal squamous cell carcinoma (Teppo) 389
Larynx (MacGregor) 606; (Stoeckli) 1051

Larynx and hypopharynx carcinoma (Vilaseca-González) 382
Laser (Stoeckli) 1051
Laser surgery (Vilaseca-González) 382
Late effects (Schultz) 349
Lateral aberrant thyroid tissue (Ansari-Lari) 841
Learning curve (Vilaseca-González) 382
Level IV (Crean) 758
Lipoblastoma (Sun) 337
Lipoma (Sun) 337
Local recurrence (Vongtama) 423
LOH (Poetsch) 904
Lung biopsy (Mesurolle) 889
Lung cancer (Mesurolle) 889
Lymph angiogenesis (Neuchrist) 464
Lymph node (Werner) 322
Lymph node metastasis (Jones) 24
Lymph nodes (Ridder) 306; (Rufener) 968
Lymphatic collecting vessel (Abe) 59
Lymphatic endothelium (Erovic) 848
Lymphatic metastasis (Spriano) 97; (Jose) 194; (Jose) 451; (Garcia-Serra) 1027
Lymphoma, B-cell (Garcia-Serra) 972
Lymphoma, marginal zone (Garcia-Serra) 972
Lymphoscintigraphy (Civantos) 1

M

MAGE-1 (Kienstra) 457
MAGE-3 (Kienstra) 457
Malpractice (Lydiatt) 429
Management (Lim) 543
Mandible (Notani) 181; (Kuriakose) 816
Mandible and maxilla reconstruction (Villaret) 475
Mandibular invasion (Guerra) 982
Mandibular reconstruction (Poli) 15
Mandibulectomy (Guerra) 982
Mandibulotomy (Schoen) 748
Manometry (Köybaşıoğlu) 617
Marginal bone resection (Guerra) 982
Maté yerba maté head and neck cancer (Goldenberg) 595
Maxilla (Marioni) 1071
Maxillary neoplasms (Wexler) 168
Maxillary obturator (Rieger) 895
Maxillary prosthesis (Tei) 245
Maximum tolerated dose (Chen) 554
Mcl-1 (Thurnher) 732
MDM2 (Friesland) 313
Mechanosensor (Pantanowitz) 400
Mediastinal dissection (Khoo) 10
Melanoma (Vongtama) 423
Mesenchymal tumors (MacGregor) 606
Metastasis (Liu) 280; (Werner) 322; (Bashir) 763
Metastasizing pleomorphic adenoma (Marioni) 1071
Methods of radiotherapy (Notani) 181
Microcystic adnexal carcinoma (Stein) 251
Microvascular free tissue transfer (Beausang) 549
Microvascular soft tissue reconstruction (Borggreven) 808
Microvessel (Neuchrist) 464
Molecular targeting (Ford) 67; (Milas) 152
Moustache (Chang) 602
MRI (Tai) 227
MRP-1/CD9 (Erovic) 848
Mucositis (Scully) 1057
Multiple myeloma (Lae) 373
Multivariate analysis (Bentz) 515
Mylohyoideus (Abe) 59
Myofibroblast (MacGregor) 606
Myofibroblastoma (MacGregor) 606

N

Nasal cavity tumors (Mouadeb) 1077
Nasalance (Rieger) 895
Nasality (Moerman) 772
Nasopharyngeal carcinoma (Chen) 395; (Lin) 438; (Wu) 482; (Chua) 585; (Ma) 864
Nasopharyngeal carcinomas (Tai) 227; (Shiau) 645
Natural killer cells (Melioli) 297
Neck (Nikitakis) 488; (Wong) 953
Neck dissection (Crean) 758; (McHam) 791
Neck levels (Doweck) 960
Neck mass (Chae) 74
Neoplasms (Bradford) 654
Neuroectodermal (Nikitakis) 488
Neuroepithelioma (Nikitakis) 488
Nodal metastases patterns (Doweck) 960
Nose (Ishibashi) 333
Nucleoside analogs (Milas) 152
NY-ESO-1 (Kienstra) 457

O

Obturator functioning scale (Rieger) 895
Occult metastases (Chang) 879
Occult metastasis (Spriano) 97
Occult metastatic disease (Crean) 758
Olfactory neuroblastoma (Monroe) 529
Oncoproteins (Bashir) 763
Oral (Pantanowitz) 400; (Scully) 1057
Oral cancer (Civantos) 1; (Asthana) 368; (O'Brien) 937; (Millsopp) 1042
Oral cavity (Diaz) 267
Oral cavity cancer (Taniguchi) 931
Oral squamous cell carcinoma (Guerra) 982
Orbital (Mierzwa) 412
Organ preservation (Al-Othman) 741
Oropharyngeal (Moerman) 772
Oropharyngeal cancer (Epstein) 911; (Doweck) 960; (Millsopp) 1042
Oropharynx cancers (Allal) 833
Osler disease (Ishibashi) 333
Osseous reconstruction (Kuriakose) 816
Osteofasciocutaneous flaps (Villaret) 475
Osteogenesis (Smith) 406
Osteoradionecrosis (Notani) 181
Osteotomy (Smith) 1000

P

p16 (Poetsch) 904
$P27^{KIP1}$ (Koh) 44
p53 (Friesland) 313; (Bradford) 654; (Ma) 864
Papillary Thyroid Cancer (Wiseman) 825
Papillary thyroid carcinoma (Ansari-Lari) 841
Paraganglioma (Renard) 146
Parapharyngeal (Smith) 1000
Parathyroid (El-Sharaky) 799; (Rufener) 968
Parathyroid hormone (El-Sharaky) 799
Parotid (Lim) 543; (Harney) 649
Parotid gland (Arshad) 754; (Marioni) 1071

Parotid, salivary (Lee) 210
Parotidectomy (Eckardt) 624
Partners (Vickery) 289
Pathology (Jose) 194; (Došen) 521
Patient delay (Teppo) 389
Patterns of failure (Chua) 585
PCNA (Liu) 280
Perineural (Pantanowitz) 400
Periosteum (Smith) 406
Pharyngeal neurectomy (Köybaşıoğlu) 617
Pharyngoesophageal segment (Köybaşıoğlu) 617; (Chu) 858
Phase II enzyme (Ophuis) 37
Phase III trial (Castro) 717
Pheochromocytoma (Renard) 146
Plasma cell neoplasm (Lae) 373
Plate exposure (Poli) 15
Plate fracture (Poli) 15
Pleomorphic adenoma (Harney) 649
PNET (Nikitakis) 488
Positron emission tomography (Civantos) 1; (Fogarty) 138;
Positron emission tomography (PET) (de Boer) 634
Postoperative complications (Borggreven) 808
Primary hyperparathyroidism (Rufener) 968
Primary radiotherapy (Jones) 24
Professional delay (Teppo) 389
Prognosis (Vongtama) 423; (Jose) 451; (Wiseman) 825; (Erovic) 848; (Chen) 922; (Taniguchi) 931
Prognostic factor (Dietz) 50
Prognostic index (Hannisdal) 123
Prosthetic restoration (Bernhart) 671
Protein synthesis rate (PSR) (de Boer) 634
Psychooncology (Sehlen) 1004
PTH (Govindaraj) 695
Pulmonary function (Jones) 361
Pulmonary metastases (Mesurolle) 889
Pulmonary nodules (Mesurolle) 889
Pulmonary resistive loading hypoxaemia (Jones) 361

Q

Quality of life (Katz) 103; (Vickery) 289; (Petruson) 576; (Allal) 833; (Sehlen) 1004

R

Radial forearm flap (Villaret) 475
Radial forearm free flap (Scharpf) 261
Radiation otitis media (Wu) 482
Radiation therapy (Stein) 251; (Mierzwa) 412; (Vongtama) 423; (Schoen) 748
Radical neck dissection (Jones) 24
Radiosensitivity (Friesland) 313
Radiosurgery (Lee) 210
Radiotherapy (Dietz) 50; (Monroe) 529; (Mendenhall) 535; (Al-Othman) 629; (Al-Othman) 741; (Ward) 873; (Garcia-Serra) 972; (Schwartz) 990; (Sehlen) 1004; (Garcia-Serra) 1027; (Stoeckli) 1051; (Scully) 1057
Reconstruction (Califano) 89; (Scharpf) 261; (Kuriakose) 816
Recurrence (Wong) 953; (Rufener) 968
Recurrent head and neck (Spencer) 118
Recurrent hemangioma (Mierzwa) 412
Recurrent laryngeal nerve (Hermans) 113
Regional failure (McHam) 791
Reirradiation (Spencer) 118; (Chua) 585
Reoxygenation (Dietz) 50
Review (Fogarty) 138
Rhabdomyoma (Favia) 700
Risk factor (Goldenberg) 595
Rupture (Cleland-Zamudio) 357

S

Salivary function (Chang) 132
Salvage (Wong) 953
Salvage treatment (Chua) 585
SCC (Poetsch) 904
SCC prognosis (O'Brien) 937
Scintigraphic technique (Tei) 245
Sclerosing cervicitis (Deussing) 778
Sclerosing mediastinitis (Deussing) 778
Sclerosing retroperitonitis (Deussing) 778
Sclerosing sweat duct carcinoma (Stein) 251
Screening (Renard) 146
Segmental mandibular defect (Kuriakose) 816
Selective neck dissection (Spriano) 97; (Doweck) 960
Sentinel node (Civantos) 1; (Werner) 322
Sentinel node biopsy (SLN) (Asthana) 368
Severity of ORN (Notani) 181
Silent aspiration (Tei) 245
Silver stain (Chen) 395
Single photon emission CT (Tai) 227
Single-photon emission computed tomography (Shiau) 645
Sinonasal (Bashir) 763
Sinonasal paraganglioma (Mouadeb) 1077
Skin neoplasms (Garcia-Serra) 1027
Skull base (Pinheiro) 217
Skull base surgery (Califano) 89
Social support (Katz) 103
Soft tissue tumors (Favia) 700
Solitary plasmacytoma of bone (Lae) 373
Sparganosis (Chae) 74
Speech outcome (Rieger) 895
Spinal cord tumor (Sun) 337
Spindle cell tumor (MacGregor) 606
Spiradenocarcinoma (Meyer) 505
Spiradenoma (Meyer) 505
Squamous cell (Jose) 194
Squamous cell cancer (Chang) 198
Squamous cell carcinoma (Pinheiro) 217; (Diaz) 267; (Gleich) 274; (Kienstra) 457; (Al-Othman) 629; (Bradford) 654; (Borggreven) 808; (Kuriakose) 816; (Taniguchi) 931
Squamous cell carcinoma of the tonsil (Jones) 24
Squamous cell head and neck cancer (McHam) 791
Staging (Hannisdal) 123
Subclavian artery (Hermans) 113
Submandibular nodes (Abe) 59
Superficial lobe (Harney) 649
Superficial temporal vessels (Chang) 602
Surgery (Abboud) 32; (Wexler) 168; (Vickery) 289; (Došen) 521; (Monroe) 529; (Allal) 833; (Stoeckli) 1051
Surgical treatment (Notani) 181
Surveillance (Schwartz) 990
Survival (Hannisdal) 123; (Teppo) 389; (Erovic) 848; (Guerra) 982; (Paleri) 1019
Survival analysis (Chen) 922
Survivorship (Schultz) 349
Suspect (Abboud) 32
Suture-allergy (Hocwald) 77
Suture-reaction (Hocwald) 77
Swallowing (Logemann) 432
Synchronous locoregional failures (Chua) 585
System (Werner) 322

T

T cells (Chang) 198
Taxanes (Milas) 152
Thallium-201 (Tai) 227; (Shiau) 645
Therapy evaluation (de Boer) 634
THORP plates (Poli) 15
Thyroid (Lydiatt) 429; (Došen) 521
Thyroid cancer (Schultz) 349; (Wiseman) 662
Thyroid carcinoma (Khoo) 10
Thyroid inclusions (Ansari-Lari) 841
Thyroid nodule (Abboud) 32
Thyroid surgery (Hocwald) 77
Thyroidectomy (Hermans) 113; (El-Sharaky) 799
Tissue arrays (Chen) 922
Tolonium chloride (Epstein) 911
Tongue cancer (O'Brien) 937
Tonsillar cancer (Friesland) 313
Total laryngectomy (Köybaşıoğlu) 617; (Chu) 858
Total upper lip reconstruction (Chang) 602
Toxoplasmosis (Ridder) 306
Tracheostomy (Jones) 361
Transcervical superior mediastinal lymphadenectomy (Khoo) 10
Treatment outcome (Ward) 873
Treatment planning (Mendenhall) 535
Tumefactive fibroinflammatory lesion (Deussing) 778
Tumor (Neuchrist) 464; (Lim) 543
Tumor antigens (Kienstra) 457
Tumor evolution (Wiseman) 662
Tumor oxygenation (Dietz) 50
Tumor thickness (O'Brien) 937
Tumor volume (Mendenhall) 535

U

Ultrasonic coagulation (Ishibashi) 333
Ultrasound (Ridder) 306
University of Washington Quality of Life Scale (Millsopp) 1042
Unknown primary cancer (Fogarty) 138
Upper aerodigestive tract (Werner) 322; (Goldenberg) 595

V

Vaccine (Chang) 198
Validity (Hannisdal) 123
VEGF-C (Neuchrist) 464
Vein (Cleland-Zamudio) 357
Velopharyngeal space (Moerman) 772
Vestibular evoked myogenic potentials (Wu) 482
Videofiberoptic examination (Chu) 858
Videofluoroscopy (Logemann) 432
Vocal cord paralysis (Hermans) 113
Voice restoration (Köybaşıoğlu) 617

W

Warthin's (Lim) 543

X

Xerostomia (Chang) 132; (Logemann) 432

Z

Zenker's diverticulum (Veenker) 681